PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 12834-00009-US

COI	NCERNING A SUBMISSI	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
INTERN	ATIONAL APPLICATION NO. PCT/EP2003/009201	INTERNATIONAL FILING DATE 20 August 2003 /	PRIORITY DATE CLAIMED					
TITLE OF INVENTION METHOD AND APPARATUS FOR TRANSFERRING THIN FILMS FROM A SOURCE POSITION TO A TARGET POSITION								
APPLICA	ANT(S) FOR DO/EO/US Ray	mond Puffer et al.						
Applican	t herewith submits to the United Sta	ites Designated/Elected Office (DO/EO/U	S) the following items and other information:					
1. x	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. x	The US has been elected (Article 31).							
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a.	x is attached hereto (required only if not communicated by the International Bureau).							
b.	has been communicated by the International Bureau.							
c.	is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. x	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
a.								
b.	has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
a.	are attached hereto (required only if not communicated by the International Bureau).							
b.	have been communicated by the International Bureau.							
C.	have not been made; however, the time limit for making such amendments has NOT expired.							
d.	have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
Items 1	1 to 20 below concern docum	ent(s) or information included:						
11. x	1	ment under 37 CFR 1.97 and 1.98.						
12.	An assignment document for reco	rding. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.					
13. x	A preliminary amendment.							
14. x	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. x	Other items or information: Form	n PCT/RO/101, Form PCT/IB/306 and 3	308, Form PCT/IPEA/409 and 416					

# DT01 Rec'd PCT/PTC 2 5 FEB 2005

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U.S. APPLICATION NO. (1707) 525805 INTERNATIONAL APPLICATION NO. PCT/EP2003/009201				ATTORNEY'S DOCKET NUMBER						
EU 79230U3 PCT/EP2003/009201				12834-00009-US						
The follo	owing	fees have b	een su	bmitte	ed				CALCULATIONS	PTO USE ONLY
21. x Basic	c natio	nal fee					\$300	\$	300.00	
22. x Exam	ninatio	n fee								
If International preliminary examination report prepared by USPTO and all claims satisfy										
provisions of PCT Article 33(1)-(4) \$100 All other situations \$200								\$	200.00	
	ch fee							Ť	200.00	
1			heen na	id on th	he international an	olication to	the			
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority										
International Search Report prepared and provided to the Office \$400 All other situations \$500							\$	500.00		
7 di Gallor Gildallo		OTAL OF 21	•					s	1,000.00	
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40 - 100 =		/50 =			<del></del>		x \$250.00			
Surcharge of \$1 from the earliest					claration later tha	n 30 mont	ns	\$		
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Total claims	;	61 -	20 =		41	х	50.00	\$	2,050.00	
Independent cla	ims	7	- 3 =		4	×	200.00	\$	800.00	
MULTIPLE DEP	ENDE	NT CLAIM(s)	(if applic			+		\$		
<u></u>				TO	TAL OF ABOVE	CALCUL	ATIONS =	\$	3,850.00	
Applicant of	laims:	small entity sta	itus. See	37 CF	FR 1.27. Fees abo	ve are redu	uced by 1/2.	\$		
						SUE	STOTAL =	\$	3,850.00	
					translation later tha	n 30 montl		s		
from the earliest	claime	d priority date	(37 CFR	1.492		NATION	+	<b> </b>	2.050.00	·
	TOTAL NATIONAL FEE = \$ 3,850.00  Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be									
								\$		
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  TOTAL FEES ENCLOSED =							\$	3,850.00		
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a. A che	a. A check in the amount of \$ to cover the above fees is enclosed.									
									0.050.00	
b. X Please charge my Deposit Account No. 03-2775 in the amount of \$ 3,850.00										
to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
overpayment to Deposit Account No. 03-2775 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:  William Milesh										
SIGNATURE: Richard M. Beck										
NAME RICI						iaiu I	VI. DECK	<del></del>		
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CUSTOMER	NUM	IBER: 23416	3			-		22,5		
	REGISTRATION NUMBER									
L										

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 12834-00009-US

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV473531059US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on February 25, 2005

Richard Mr. Beck							
Signature							
-Amy Hamm	RICHARD M. BECK						
Typed or printed name of person signing Certificate							
	(302) 658-9141						
Registration Number, if applicable	Telephone Number						

Note:

Each paper must have its own certificate of mailing, or this certificate must identify

each submitted paper.

Transmittal Letter to the United States Designated-Elected Office

Fee Transmittal

Application Data Sheet

Copy of the International application with search report attached (in

English)

Copy of the specification as filed -

8 sheets of drawings

Information Disclosure Statement, SB08, References

Preliminary Amendment

Postcard

Charge \$3,850.00 to deposit account 03-2775

## DT01 Rec'd PCT/PTC 2 5 FEB 2005

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Date

February 25, 2005

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. Not Yet A sime Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** FEE TRANSMITTAL Concurrently Herewith Filing Date Raymond Puffer First Named Inventor For FY 2005 Examiner Name Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 N/A Art Unit TOTAL AMOUNT OF PAYMENT 12834-00009-US 3,850.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Check Money Order None Other (please identify): x Deposit Account 03-2775 Connolly Bove Lodge & Hutz LLP Deposit Account Number:\_\_ Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity **Small Entity** Small Entity **Application Type** Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 1,000.00 200 100 100 130 65 Design 50 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 Provisional 200 100 0 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims** Extra Claims Fee (\$) Fee Paid (\$) **Multiple Dependent Claims** - 20 = 41 x 50.00 2,050.00 Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) × 200.00 00.008 4 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee Paid (\$) Fee (\$) 40 - 100 = /50 (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) 1631 Basic National Stage fee 300.00 Other (e.g., late filing surcharge): 1633 National Stage Examination Fee - all other ... 200.00 1632 National Stage Search Fee - all other situations 500.00 1615 National Stage claims - extra total (over twenty) 2.050.00 1614 National Stage claims - extra independent (over . 800.00 SUBMITTED BY Registration No. (Attorney/Agent) rehai 22.580 Telephone (302) 658-9141 Signature

Name (Print/Type)

Richard M. Beck